## INFORMATION DISCLOSURE CITATION ATTY. DOCKET NO. PC25784A SERIAL NO. 10/588,876 **APPLICANT** (Use several sheets if necessary) Justin Bryans **GROUP FILING DATE** January 29, 2007 **U.S. PATENT DOCUMENTS** EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER SUBCLASS DATE NAME CLASS US 10-8-74 Moore, et al 556F US 11-11-80 Trummlitz, et al US 12-5-89 Yoshikawa, et al. US 11-21-89 Bannister, et al. Rajewski, et al US 7-28-92 Equiv to WO 94/02518 US 9-6-94 Reitz, et al Talley, et al US 1-10-95 Equiv to WO 94/27980 Huang, et al US 5-23-95 Equiv. to WO 95/30656 Talley, et al US 11-14-95 Equiv to WO 95/15316 Ducharme, et al US 12-12-95 Equiv to WO 95/00501 Bertenshaw, et al. US 12-12-95 377.1 Fauiv to WO 95/15315 Terrett, et al. US 1-9-96 Equiv to WO 93/12095 Penning, et al. US 1-23-96 Equiv to 375.1 WO 96/03385 Terrett, et al. Equiv to US 1-7-97 WO 94/05661 Barta, et al US 4-15-97 Equiv. to 334.5 WO 96/03387 US Graneto, Matthew J. 5-28-96 Graneto, et al US 8-20-96 Equiv. to 359.5 WO 96/609304 Kimura, et al US 11-19-96 Fauiv to WO 93/07124 Lee, Len F. US 1-21-97 Equiv. to WO 96/24585 Khanna, et al US 4-1-97 Equiv. to WO 96/03388

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(Use several sheets if necessary)						PLICAN		tin Bryans						
l `						FIL	ING DAT	ΓE Ja	nuary 29,	2007	GROUP 1624			
U	ıs	5	6	3	3	2	7	2	5-27-97	Talley, et a Equiv. to <b>WO</b> 96/2540	514	378		
Us	s	5	6	4	3	9	3	3	7-1-97	Graneto, et a Equivalent WO 96/384	514 <b>42</b>	378		
U	JS	5	6	6	8	1	6	1	9-16-97	Collins, et a Equiv. to <b>WO 96/033</b> 9	548	194		
U	JS	5	6	7	0	5	1	0	9-23-97	Huang, et a Equiv. to <b>WO 95/306</b> 5				
U	JS	5	7	3	1	3	4	3	3-24-98	Feng, et al Equiv to WO 96/2592	514	450		
U	JS	5	7	3	4	0	5	3	3-31-98	Terrett, et a Equiv to <b>WO 94/004</b>	544	277		
U	JS	5	7	3	9	1	6	6	4-14-98	Li, et al Equiv. to <b>WO 96/169</b> 3		716		
U	JS	5	8	6	1	4	1	9	9-11-99	Fortin, et a Equiv. to <b>WO 98/034</b> 8	514	356		
U	JS	5	9	3	2	5	9	8	8-3-99	Talley, et a	l 514	341		
U	JS	5	9	4	5	5	3	9	8-31-99	Haruta, et a	al 548	235		
υ	JS	5	9	6	8	9	7	4	10-19-99	Kargman, et	al 514	461		
U	JS	5	9	8	1	5	7	6	11-9-99	Belley, et a	ıl 514	473		
U	JS	5	9	9	4	3	7	9	11-30-99	Bayly, et a	J 514	367		
U	JS	5	9	9	4	3	8	1	11-30-99	Haruta, et a Equivalent t <b>JP905288</b> 2	:0 544	374		
U	JS	6	0	0	1	8	4	3	12-14-99	Dube, et a	514	277		
U	JS	6	0	0	2	0	1	4	12-14-99	Haruta, et a	al 548	235		
U	JS	6	0	0	4	9	4	8	12-21-99	Blaschke, et	al 514	155		
U	JS	6	0	2	0	3	4	3	2-1-00	Belley, et a	ıl 514	309		
U	JS	6	0	2	8	2	0	2	2-22-00	Connolly, et	al 548	376.1		
U	JS	6	0	3	4	2	5	6	3-7-00	Carter, et a		456		
U	JS	6	0	4	0	3	2	0	3-21-00	Beers, et a	J 514	341		
	JS	6	0	4	0	4	5	0	3-21-00	Davies, et a		256		
U	JS	6	0	4	3	2	5	2	3-28-00	Bombrun, et	al 514	292		
U	JS	6	0	4	6	2	1	7	4-4-00	Friesen, et a	al 514	347		
U	JS	6	0	4	6	2	3	6	4-4-00	Hamanaka, e	t al 514	535		
U	JS	6	0	5	7	3	1	9	5-2-00	Black, et a	J 514	242		

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`						ING DA		anuary 29,		GROUP 1624			
	US	6	0	7	1	9	3		6-6-00			334	
								6		Dube, et a			
	US	6	0	7	7	8	5	0	6-20-00	Carter, et a		311	
	US	6	0	7	7	8	6	8	6-20-00	Cook, et a		560	
	US	6	0	7	7	8	6	9	6-20-00	Sui, et al	514	615	
	US	6	0	8	0	8	7	6	6-27-00	Dorziotis, et	al 549	319	
	US	6	0	8	3	9	6	9	7-4-00	Ferro, et a	l 514	403	
	us	6	1	2	7	5	4	5	10-3-00	Pye, et al	546	286	
	us	6	1	3	0	3	3	4	10-10-00	Pye, et al	546	286	
	US	6	1	3	3	2	9	2	10-17-00	Wang, et a	514	336	
	us	6	1	3	6	8	3	1	10-24-00	Aotsuka, et	al 514	367	
	us	6	1	4	0	5	1	5	10-31-00	Chen, et a	l 549	324	
	us	6	1	4	3	7	4	6	11-7-00	Daugan, et	al 514	249	
	us	6	1	4	3	7	4	7	11-7-00	Freskos, et	al 514	253.11	
	us	6	1	5	3	7	8	7	11-28-00	Rossen, et	al 560	187	
	US	6	1	6	9	1	8	8	1-2-01	Belley, et a	ıl 549	330	
	US	6	1	8	0	6	5	1	1-30-01	Nicolai, et a	al 514	336	
	US	6	2	0	4	3	8	7	3-20-01	Davies, et a	al 546	315	
	US	6	2	2	2	0	4	8	4-24-01	Black, et a	549	60	
	US	6	2	3	9	1	3	7	5-29-01	Karmali, et	al 514	274	
	us	6	2	3	9	1	7	3	5-29-01	Wang, et a		473	
	US	6	2	5	1	9	0	4	6-26-01	Bunnage, et Eqivalent <b>WO 99/543</b> :	al 514	252.6	
	us	6	2	7	1	2	5	3	8-7-01	Carter, et a	al 514	432	
	US	6	2	7	4	5	9	0	8-14-01	Penning, et Eqivalent <b>WO 94/159</b> 3	al 514	438	
	us	6	2	9	7	2	8	2	10-2-01	Hartmann, e		603	
	us	6	3	0	0	3	6	3	10-9-01	Stevens, et		415	
	US	6	3	0	3	6	2	8	10-16-01	Nakao, et a		307	
	us	6	3	0	6	8	9	0	10-23-01	Kalgutkar, et		419	
	us	6	3	0	7	0	4	7	10-23-01	Black, et a Eqivalent <b>WO 00/247</b>	I 544	240	
	US	6	3	1		0	7	9	10-30-01			338	
IL	၂ ပ၁	Ö	<u>_</u>	_ '	0			<u>ə</u>	10-30-01	Okumura, et	al 514	1 330	l

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	US	6	3	2	9	4	2	1	12-11-01	Prasit, et al	514	443		
	US	6	3	3	3	3	3	0	12-30-03	Bunnage, et Equivalent WO 00/2474	al. 514	258		
	us	6	3	4	0	6	9	4	1-22-02	Joo, et al	514	337		
	us	6	3	5	9	1	8	2	3-19-02	Stamler, et a	al 568	949		
	US	6	3	6	2	1	7	8	3-26-02	Shenke, et a Equivalent <b>WO 99/244</b> 3	544	184		
	US	6	3	6	2	2	0	9	3-26-0	Haruta, et a	ıl 514	374		
	US	6	3	6	9	2	7	5	4-9-02	Davies, et a	ıl 568	56		
	US	6	3	7	6	5	1	9	4-23-02	Reddy, et a	J 514	341		
	US	6	3	9	5	7	2	4	5-28-02	Judice, et a	J 514	183		
	US	6	4	2	0	5	5	7	2-13-07	Storey, et a Equivalent <b>WO 01/271</b> 1	544	262		
	US	6	4	4	2	9	9	9	8-13-02	Lu, et al. Equivalent <b>WO 96/384</b> 1		375.1		
	US	6	4	6	2	0	4	7	10-08-02	Bombrun, et Equivalent <b>WO 00/156</b> 3	546	85		
	US	6	5	8	3	1	4	7	06-24-03	Kyun, et al. Equivalent <b>WO 00/278</b> 4	514	262.1		
	US	6	7	2	3	7	1	9	2-4-04	Bunnage, et Equivalent <b>WO</b> 98/4916	514	241		
	US	6	7	5	6	3	7	3	6-29-04	Allerton, et a Equivalent <b>WO 01/271</b> 1	546	276.1		
	US	6	7	7	0	6	4	5	8-3-04	Newman, et Equivalent <b>WO02/074</b> 77	514	263.22		
	US	6	7	8	4	1	8	5	8-31-04	Allerton, et a Equivalent WO 02/0743	514	262.1		
	US	6	7	9	4	3	8	7	9-21-04	Allerton, et a Equivalent <b>WO 02/0792</b>	514	243		
	US	6	8	2	5	1	9	7	11-30-04	Sawyer, et a Equivalent <b>WO 02/006</b> 5	544	343		
	US	6	8	3	8	4	5	6	1-4-05	Gosmini, et a Equivalent		64		

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					, · · -				WO 02/288						
US	6	8	5	8	6	2	0	2-22-05	Shultze, et : Equivalen <b>WO 02/288</b>	t	514	285			
us	6	8	7	2	7	2	1	3-29-05	Sawyer, et a Equivalen <b>WO 01/943</b>	t	514	250			
US	6	8	7	8	7	1	1	4-12-05	Shultze, et a Equivalen <b>WO 02/365</b>	t	544	9			
us	6	9	0	3	0	9	9	6-7-05	Shultze, et al. Equivalent WO 02/00656		544	343			
us	6	9	1	1	5	4	2	6-28-05	Shultze, et al. Equivalent WO 02/00657		544	343			
us	6	9	6	0	5	8	7	1-1-05	Shultze, et al. Equivalent WO 02/38563		544	345			
us	6	9	6	2	9	1	8	8-11-05	Shultze, et al. Equivalent WO 02/8858		544	343			
US	6	9	8	4	6	4	1	1-10-06	Gellibert, et Equivalen <b>WO 03/0006</b>	t	514	285			
US	7	0	2	2	8	5	6	4-4-06	SAWUER, ei Equivalen <b>WO 02/064</b>	t	514	292			
US	7	0	3	4	0	2	7	4-25-06	Schultze, et Equivalen <b>WO 02</b> /101	t	544	343			
us	7	0	3	4	0	4	7	4-25-06	Junji, et al. Equivalent <b>WO 01/27113</b>		514	383			
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,	,	DO	CUMENT NU	IMBER	1			DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION		
EP	0	4	6	3	7	5	6	6-7-91	European		C07D	487/04			
EP	0	5	2	6	0	0	4	7-2-92	European		C07D	487/04			
EP	0	5	9	5	5	4	6	3-20-96	European		C07D	275/02			
EP	0	7	9	9	8	2	3	2-4-97	European		C07D	207/32			
EP	0	9	9	5	7	5	0	10-15-99	European		C07D	487/04			
EP	0	9	9	5	7	5	1	10-15-99	European		C07D	487/04			
EP	1	0	9	2	7	1	8	10-20-00	European		C07D	473/30			
EP 5 of 6	1	0	9	2	7	1	9	10-10-00	European		C07D	487/04			

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EP	1	2	4	1	1	7	0	9-18-02	European		C07D	487/14		
EP	1	2	9	3	5	0	3	3-19-03	European		C07D	249/08		_
JP	0	0	0	6	3	3	6 3	8-12-98	Internation	al	C07D	249/08	yes	
wo	9	3	0	6	1	0	4	4-1-93	Internation	al	C07D	487/04		
wo	9	3	0	7	1	4	9	4-15-93	Internation	al	C07D	487/04		
wo	9	5	1	9	9	7	8	7-27-95	Internation	al	C07D	471/14		
wo	9	7	1	3	7	5	5	4-17-97	Internation	al	C07D	231/12		
wo	9	8	4	7	8	9	0	10-29-98	Internation	al	C07D	311/58		
wo	0	0	1	5	2	2	8	3-2-00	Internation	al	A61K	31/4985		
wo	0	0	2	3	4	3	3	4-27-00	Internation	al	C07D	311/58		
wo	0	0	3	5	2	9	8	6-22-00	Internation	al	A23G	3/30		
1									Pertinent Pa			0.00		
			ion Publica WO 01/94		US2003/	′153575, F	Pub. Date 8	3-14-03, Boi	mburn, et al.,					
			ion Publica WO 01/47		US2002/	′006443, F	ub. Date	1-17-02, Bal	ocock, et al.,					
	Pater	nt Applicat		ation No.	US2002/	′150616, F	ub. Date ′	1-17-02, Vai	ndecruys, et al.,					
	Pater	nt Applicat		ation No.	US2002/	173502, F	ub. Date 9	9-19-02, Alle	erton, et al.,					
	Pater	nt Applicat		ation No.	US2004/	0067945,	Pub. Date	4-8-04, Nie	wohner, et al.,					
		er, J., et a			Therape	eutic Pater	<u>nts, </u> "Recei	ntly reported	l inhibitors of cyc	looxyg	enase-2",	Vol. 8(1), pg	js. 21-2	29
		<u> </u>	nerican Fa	mily Phys	sician, "P	rimary dys	menorrho	ea", Vol. 60,	, Pgs. 489-96 (19	999).				_
				arm Scie	nce, 'Tra	nsdermal l	⊃enetratio	n Enhancers	s': Applications,	Limitat	tions, and p	potential', Vo	ol. 88 (1	10)
	Kake		al., Bioor						-Diphenyl-1,2,4-	trizole	Derivative	s as a Nov	el Cla	ss
	Kake	fuda, et a	ı <b>I.,</b> Journal	of Medic	inal Che	mistry, "Sy	nthesis ar	1905-1912, nd Pharmac	ological evaluati	on of 5	5-4(4-Biphe	eny)-3-meth	/l-4-phe	 eny
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	Poter	itial Agent	s for Treat	tment of E	Erectile D	ysfunction	ı." Vol. 43	(7), 1257-1						
	(1999	9).												
	Verm	a et al., <u>F</u>	<u>'harmaceu</u>	tical Tech	nnology (	<u>)n-line,</u> "D	rug delive	ry technolog	jies and future di	rection	s", Vol. 25	(2), 1-14,(20	001).	
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Conforms with FORM PTO-FB-A820 INFORMATION DISCLOSURE